Index of Claims

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|---|--------|-------|------|----------|----|
| • | Thhiir | auvii | COLL | 1011     | ω. |

Examiner

10/782,908

Dung Nguyen

Applicant(s)/Patent under Reexamination

TAGUCHI, NAOYUKI

Art Unit

2871

| √  | Rejected |
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| II | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
|   | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
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| Cli             | aim          | Date     |                    |                 |        |  |  | Date Claim Date     |          |          |      |       |          |                 |          |              | CI      | aim  | Date              |                                   |       |       |            |          |                 |          |          |          |          |   |               |          |
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| <u> </u>        | <del> </del> | _ ا      | П                  |                 |        |  |  |                     |          |          |      | _     | ख        |                 |          |              |         | 1  |                   |                                   |       | _     | <u> </u>   |          |                 | -        | - 1      |          |          |   |               |          |
| Final           | Original     | 2/15/06  |                    |                 |        | l  |  |                     | l        |          |      | Final | Original |                 |          |              |         | 1  |                   |                                   |       | Final | Original   |          | ll              |          |          |          |          |   | - 1           |          |
| ፲፫              | 6            | 2        |                    | ı               |        |  |  | П                   |          |          |      | Œ     | Ö        |                 |          |              |         | 1  |                   |                                   |       | ίĒ    | 6          |          | H               |          |          |          |          |   |               |          |
| <u> </u>        |              | <u> </u> | Ш                  |                 |        | <u> </u>   | <u> </u>   | Н                   | $\dashv$ | _        |      |       |          | $\sqcup$        | $\dashv$ |              | 4       | ╄  | $\vdash$          | 4                                 |       |       |            |          | $\sqcup$        | $\dashv$ | _        |          | _        | $\dashv$  | _             | _        |
| <u> </u>        | 1            | =        | $\vdash$           | _               | _      | _  | <u> </u>   | Н                   | -        | _        |      |       | 51       | -1              |          |              | _       | ↓  | $\vdash$          |                                   |       |       | 101        | _        | $\vdash$        | _        | $\dashv$ | _        | $\dashv$ | $\dashv$  | _             | _        |
| <u> </u>        | 2            | ⊢        | Н                  |                 |        | L  |  | Н                   |          | _        |      |       | 52       |                 |          |              | +       | ╄  | $\dashv$          | $\perp$                           |       |       | 102        |          | $\vdash$        | _        |          | $\dashv$ |          | -+  |               | _        |
| <u> </u>        | 3            | =        | $\vdash$           |                 |        | $\vdash$   | -  | Н                   |          |          |      |       | 53       | Н               | $\dashv$ | $\dashv$     | +       | ┾  |                   |                                   |       |       | 103        |          | $\vdash$        |          | $\dashv$ | -        | $\dashv$ | $\dashv$  | $\dashv$      | _        |
| <del></del>     | 4            | =        | $\vdash$           |                 |        | ├  | _  | Н                   | $\dashv$ | -        |      |       | 54       |                 |          | +            | +       | ╀  | -                 | +                                 |       |       | 104        | -        | $\dashv$        | -        |          | _        | $\dashv$ | $\dashv$  | $\dashv$      | _        |
|                 | 5<br>6       | =        | $\vdash$           | $\dashv$        | _      |  | H  | Н                   | -        |          |      |       | 55<br>56 | $\vdash$        | -        | +            | +       | $\vdash$   | $\vdash$          | +                                 |       |       | 105<br>106 | Н        | $\vdash$        | $\dashv$ |          |          | $\dashv$ | $\dashv$  | $\dashv$      | $\dashv$ |
|                 | 7            | ┝        | Н                  | $\dashv$        |        | $\vdash$   | ⊢  | $\vdash$            |          |          |      |       | 57       | $\vdash$        | $\dashv$ | +            | +       | ┢  | $\vdash$          |                                   |       |       | 107        |          | $\vdash$        | -+       | $\dashv$ | -        | $\dashv$ | $\dashv$  | $\dashv$      | _        |
|                 | 8            | ⊢        | Н                  | $\dashv$        |        | -  |  | $\vdash$            |          | -        |      |       | 58       | Н               | $\dashv$ | -            |         | $\vdash$   |                   | +                                 |       |       | 108        | Н        | $\vdash$        | $\dashv$ | $\dashv$ | $\dashv$ |          | $\dashv$  | $\dashv$      | _        |
|                 | 9            | ┢        | H                  | $\dashv$        |        | -  | Н  | H                   | $\dashv$ | -        |      |       | 59       | Н               | $\dashv$ |              | +       | -  | +                 | +                                 |       |       | 109        | Н        | $\vdash$        | -        | ┵        | -        |          | $\dashv$  | $\dashv$      | -        |
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| _               | 14           | Н        | $\vdash$           | -               | _      | $\vdash$   | $\vdash$   | H                   | $\dashv$ | $\dashv$ |      |       | 64       | $\vdash$        | -        | +            | +       | $\vdash$   | $\dashv$          | +                                 |       |       | 114        | H        | $\vdash$        | $\dashv$ | -1       | $\dashv$ | $\dashv$ | $\dashv$  | $\dashv$      | $\dashv$ |
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|                 | 16           | 1        | H                  | $\dashv$        |        |  | Н  | $\vdash$            |          | -        |      |       | 66       | $\vdash$        | $\dashv$ | $\dashv$     | +       | $\vdash$   | -                 | +                                 |       |       | 116        | $\vdash$ | $\dashv$        | -        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$  | $\dashv$      | ㅓ        |
|                 | 17           | $\vdash$ | H                  | $\dashv$        |        | П  | $\vdash$   | Н                   | $\dashv$ |          |      |       | 67       | $\vdash$        | 十        | +            | +       | +-   | $\dashv$          | $\pm$                             |       |       | 117        | $\vdash$ | $\dashv$        | +        |          | $\dashv$ | $\dashv$ | $\dashv$  | $\dashv$      | $\dashv$ |
|                 | 18           |          | H                  | 寸               | _      |  | H  | H                   |          | ┪        |      |       | 68       |                 | $\dashv$ | $\dashv$     | +       |  | _                 | +                                 |       |       | 118        | -        | $\dashv$        | ┪        | 7        | $\dashv$ | 寸        | -+  | $\dashv$      | $\dashv$ |
|                 | 19           |          | H                  | _               |        |  |  | H                   |          | ╣        |      |       | 69       |                 | 十        | $\dashv$     | +       | $\vdash$   | -                 |                                   |       |       | 119        |          | $\vdash$        | ᆉ        |          |          | +        | -+  | $\dashv$      | $\dashv$ |
|                 | 20           |          | H                  | 7               | $\neg$ | _  |  | H                   | $\dashv$ |          |      | -     | 70       | $\dashv$        | 7        | $\dashv$     | +-      | $\vdash$   |                   | +                                 |       |       | 120        | -        |                 | ┪        | $\dashv$ | $\dashv$ | -        | $\dashv$  | $\dashv$      | ᅱ        |
|                 | 21           |          | H                  | 7               |        |  | H  | Н                   | $\dashv$ | -        |      |       | 71       | $\dashv$        | 十        | $\dashv$     | +-      | <del>                                     </del> | $\dashv$          | $\top$                            |       |       | 121        |          |                 | ┪        | ┪        | $\dashv$ | _        | $\dashv$  | $\dashv$      | ᅥ        |
|                 | 22           |          |                    | _               |        |  |  |                     |          | ⊣:       |      |       | 72       | $\vdash$        | 十        |              | +       | T  |                   | $\overline{}$                     |       |       | 122        |          | $\dashv$        | $\dashv$ | $\dashv$ | $\dashv$ | ᅥ        | $\dashv$  | $\dashv$      | $\dashv$ |
|                 | 23           |          |                    | ┪               |        |  | П  |                     |          | $\dashv$ |      |       | 73       |                 |          |              | +       | m  |                   | $\vdash$                          |       |       | 123        | $\vdash$ | $\dashv$        | 一        | 寸        | _        | _        | 十   | $\dashv$      | ᅥ        |
|                 | 24           |          |                    | ╗               |        |  |  | $\Box$              | _        |          |      |       | 74       |                 | 1        |              | 1       |  |                   |                                   |       |       | 124        | $\neg$   | _               | ヿ        | ┪        | $\neg$   | 寸        | 十   | 寸             | $\dashv$ |
|                 | 25           |          | Ħ                  |                 |        |  |  |                     | $\neg$   |          |      |       | 75       |                 | $\neg$   |              | $\top$  | П  |                   | $\neg$                            |       |       | 125        |          | o               | _        | 一        | ┪        | 寸        | 十   | $\dashv$      | ᅥ        |
|                 | 26           |          | $\Box$             | 寸               |        |  |  |                     |          | 7        |      |       | 76       |                 | $\neg$   | 1            | 1       | $\vdash$   | $\neg$            | $\top$                            |       |       | 126        | $\neg$   | $\dashv$        | $\dashv$ | T        | ┪        | 寸        | 十   | 寸             | $\dashv$ |
|                 | 27           |          |                    | 寸               |        |  |  |                     |          | $\neg$   |      |       | 77       | $\Box$          |          |              | 十       | П  | $\dashv$          |                                   |       |       | 127        | $\neg$   | $\neg$          | 寸        | $\neg$   | ┪        | 寸        | 寸   | 寸             | ヿ        |
|                 | 28           |          |                    | ヿ               |        |  |  |                     |          |          |      |       | 78       |                 | 一        |              |         | $\Box$   |                   |                                   |       |       | 128        |          | T               | ╗        |          | ᅵ        |          | 寸   | T             | П        |
|                 | 29           |          | П                  | $\neg \uparrow$ |        |  |  |                     |          |          |      |       | 79       |                 |          |              |         | $\vdash$   |                   | $\neg$                            |       |       | 129        | ヿ        | $\neg$          | $\neg$   |          | _        |          | $\neg$  | 7             | ╗        |
|                 | 30           |          |                    | T               |        |  |  |                     |          |          |      |       | 80       |                 | T        |              | 1       |  |                   |                                   |       |       | 130        |          |                 | 寸        |          | ╗        | $\neg$   | $\neg$  | ヿ             | ╗        |
|                 | 31           |          |                    | T               |        |  |  |                     | T        | 7        |      |       | 81       | $\Box$          |          |              | 1       |  |                   |                                   |       |       | 131        |          |                 | $\neg$   |          | 寸        | 寸        | $\neg$  | T             | $\neg$   |
|                 | 32           |          |                    |                 |        |  |  |                     |          |          |      |       | 82       |                 |          |              |         |  |                   |                                   |       |       | 132        | $\Box$   |                 | $\neg$   |          | ヿ        | 寸        | $\dashv$  | ヿ             | П        |
|                 | 33           |          |                    | $\Box$          |        |  |  |                     | $\Box$   |          |      |       | 83       |                 | 丁        |              | Ι       |  |                   |                                   |       |       | 133        |          |                 | 丁        |          |          |          | $\Box$  | 丁             | П        |
|                 | 34           |          |                    |                 |        |  |  |                     |          |          |      |       | 84       |                 |          | $oxed{\Box}$ |         |  |                   |                                   |       |       | 134        |          |                 |          | J        |          |          | I   | J             |          |
|                 | 35           |          |                    |                 |        |  |  | Ш                   |          |          |      |       | 85       |                 |          | $\perp$      | $\perp$ |  |                   |                                   |       |       | 135        |          |                 |          |          |          |          | $\Box$  |               |          |
| L!              | 36           |          |                    |                 | _]     |  |  | Ш                   | [        | _]       |      |       | 86       |                 |          |              |         |  |                   |                                   |       |       | 136        |          |                 |          |          |          |          | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | $\Box$        |          |
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|                 | 39           |          | Ш                  |                 |        | Ш  | Ш  | Ш                   | ļ        | _        |      |       | 89       | Ш               |          |              | $\perp$ | Ш  |                   | $\perp$                           |       |       | 139        |          | Ц               | _[       |          |          |          | $\perp$   | $\bot$        |          |
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|                 | 41           |          | $\sqcup$           |                 | _      |  | Ш  | Ц                   | _        | _        |      |       | 91       | Ш               | _        | $\perp$      | $\perp$ | Ш  |                   | $\perp \perp \perp$               |       |       | 141        |          | _               | _        | _        |          | ļ        |   | $\dashv$      |          |
| L               | 42           | _        |                    | 4               | _      |  |  | $\sqcup$            |          | _        |      |       | 92       | $\sqcup$        | 4        |              | 1       | Щ  |                   | 44                                |       |       | 142        |          | $\dashv$        | 4        | $\dashv$ |          | _        | $\dashv$  | _             | _        |
|                 | 43           |          | $\sqcup$           | _               | _      |  | $\Box$   | $\sqcup$            |          | _        |      |       | 93       | $\Box$          | $\dashv$ |              | $\bot$  | Ш  |                   | 44                                |       |       | 143        | _        | $\dashv$        | _        |          |          | $\dashv$ | $\dashv$  |               | _        |
| $oxed{oxed}$    | 44           |          |                    | _               | _      | $\sqcup$   | $\sqcup \downarrow$                              | $\sqcup$            | _        | _        |      |       | 94       | $\sqcup$        | 4        | _            | 4       | Ш  | _                 | $\bot$                            |       |       | 144        |          |                 | _        |          | _        | _        | $\dashv$  | _             | _        |
|                 | 45           |          | $\sqcup$           | _               | _      |  | $\sqcup$   | $\sqcup \downarrow$ | 4        | _        |      |       | 95       |                 | 4        |              | 4       | $\sqcup$   |                   | Ш                                 |       |       | 145        |          | _               | $\perp$  |          |          | _        | $\dashv$  | ightharpoonup | _        |
|                 | 46           |          | $\sqcup$           | 4               | _      |  | $\sqcup$   |                     | 4        | _        |      |       | 96       |                 | 4        | _            | $\bot$  | $\sqcup$   | -                 | Ш                                 |       |       | 146        | $\dashv$ | $\downarrow$    | 4        | _        | _        |          | $\dashv$  | _             |          |
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